

1 BILL NO. S-84-09-27

2 SPECIAL ORDINANCE NO. S- 123-84

3 AN ORDINANCE approving Change Order  
4 No. 1 and FINAL on "Cook Rd. Indus-  
5 trial Park - ITT Aerospace" Resolu-  
6 tion #392-83, with Bercot, Inc., in  
7 connection with the Board of Public  
8 Works.

9 NOW, THEREFORE, BE IT ORDAINED BY THE COMMON COUNCIL OF  
10 THE CITY OF FORT WAYNE, INDIANA:

11 SECTION 1. That Change Order No. 1 and FINAL on "Cook  
12 Rd. Industrial Park - ITT Aerospace" Resolution #392-83, with  
13 Bercot, Inc., in connection with the Board of Public Works, for:

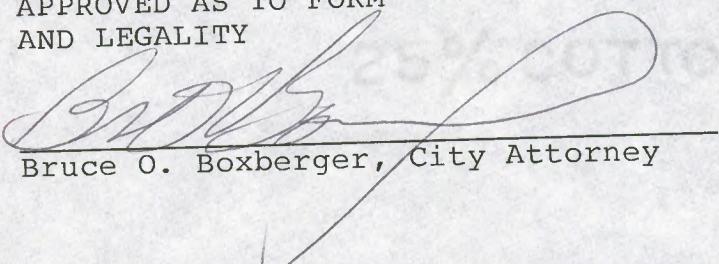
14 Change Order #1 and FINAL on "Cook  
15 Rd. Industrial Park - ITT Aerospace"  
16 Res. #392-83 is necessary because of  
17 changes in the field which were or-  
18 dered by the Board of Public Works.  
19 The increases related to the sanitary  
20 sewer portion are within #53 Gravel  
and a new item which has been added  
to this change order; namely, 8" sewer  
pipe. This 8" sewer pipe was added  
to the contract for future extension  
into industrial park. Decision was  
made to include it now, since any  
future extension would have resulted  
in cutting up the newly constructed  
street. This also resulted in adding  
more gravel which was not included in  
the previous estimate;

21 involving an increase of Eight Thousand Seven Hundred Forty-One  
22 and 94/100 Dollars (\$8,741.94), all as more particularly set  
23 forth in the specifications, which is on file with the Office of  
24 the Board of Public Works, and is by reference incorporated here-  
25 in, made a part hereof and is hereby in all things ratified, con-  
26 firmed and approved.

27 SECTION 2. That this Ordinance shall be in full force  
28 and effect from and after its passage and any and all necessary  
29 approval by the Mayor.

30 APPROVED AS TO FORM  
31 AND LEGALITY

  
32 Councilmember

  
Bruce O. Boxberger, City Attorney

## CHANGE ORDER

Change Order No. 1 and Final

Name of Project: Cook Road Industrial Park - ITT Aerospace

Resolution No. 392-83

Board Order No.

Date: \_\_\_\_\_

To: BERCOT, INC.  
(Contractor)

Gentlemen:

You are hereby requested to comply with the following changes from the contract plans and specifications:

The sum of \$ 8,741.94 is hereby (added to) (deducted from) the total contract price and the final contract price shall be adjusted as follows:

Original Contract Price

**Current Contract Price Adjusted by Previous Change Order**

New Contract Price including this Change Order

§ 135,738.96

135,738.96

144,480.90

The time provided for completion in the contract for this project is (unchanged) (increased) (decreased) by -0- calendar days due to this Change Order. The date for completion of all work shall be N/A. Furthermore, this document shall become an amendment to the contract and all provisions of the contract shall apply hereto.

Recommended by: Clyde Enlow Chief Engineer Date Sept 12, 1984

Accepted by: Bercot Inc Paul Bercot Contractor Date Sept 12-84

Approved by: C. Gleason Embrey City Engineer Date Sept 12, 1984

Approved by: David F. Keehn Owner Date Sept. 10, 1984

Attested by: Helen J. Gockenham Clerk Date 9/84

Item No.	Description of Change			Change in Contract Price	
	Quantity	Description	Unit Price	Decrease	Increase
SANITARY SEWER					
1	9 LF	15" Sewer Pipe	18.58	167.22	
2	23 LF	12" Sewer Pipe	18.08	415.84	
5	354 CY	#53 or #73 Compacted Gravel Backfill	10.00		3,540.00
7	50 LF	4"-12" Field Tile Replacement	10.00	500.00	
8	112 LF	8" Sewer Pipe	18.00		2,016.00
STORM SEWER					
1	3 LF	30" RCP Class III	28.00		84.00
2	2.5LF	27" RCP Class III	24.50		61.25
3	10 LF	21" RCP Class III	21.08	210.80	
4	7 LF	18" RCP Class III	18.00	126.00	
5	35 LF	15" RCP Class V	18.00	630.00	
6	55 LF	12" RCP Class V	14.40	792.00	
10	4 EA	Std. Inlet Type I-C	400.00	1,600.00	
13	1 EA	Special 30" Enc. End Section	1,000.00	1,000.00	
14	598 CY	#53 or #73 Compacted Gravel Backfill	10.00		5,980.00
16	50 LF	4"-12" Field tile Replacement	10.00	500.00	
Total Decrease					
Total Increase					
Net (Decrease)(Increase)					
Contract Price					
CONT NEXT PAGE					

ATTACHMENT TO CHANGE ORDER

## JUSTIFICATION TO FINAL CHANGE ORDER #1 and FINAL

Majority of the items reflect decreases based on Final Field Measurements.

The increases related to the sanitary sewer portion are within #53 Gravel and a new item which has been added to this change order; namely, 8" sewer pipe. This 8" sewer pipe was added to the contract for future extension into industrial park. Decision was made by this Department to include it now, since any future extension would have resulted in cutting up the newly constructed street. This also resulted in adding more gravel which was not included in the previous estimate. The unit price of \$18.00 for the 8" sewer pipe appears fair and reasonable.

The increases related to the storm sewer portion were related to the following items:

### Item #4

This change order reflects an increase in gravel quantity. The increase is due to the realignment of the proposed street. Originally, the street was planned as a 60' right-of-way. However, after the project was bid, it became evident that the City Plan Commission requested a boulevard type design, which resulted in the street being a 100-foot right-of-way. Consequently, a portion of the storm sewer came under the new right-of-way portion which resulted in adding more gravel backfill.

### Items #17 and 18

These are both new items created under this change order. At the time of design, it was envisioned that the proposed Cook Road Industrial Park Detention Pond would also be built following the storm sewer construction. Therefore, the outfall pipe was brought up to the edge of the proposed pond. However, it became evident that ITT was moving in their facilities and the pond would not be ready to receive storm runoff. Therefore, the Engineering Department was left with an outfall pipe incapable of rendering service. We had two (2) options. Either extend the 30" outfall pipe additional 100± LF to the existing Brown Ditch at a cost of \$2,800.00 or excavate a temporary ditch to the Brown Ditch at a cost of \$1,635.00. The first option in addition to being costly was not feasible since the additional pipe would have had to be removed, when the new pond would be built. Therefore, the contractor was ordered to excavate a temporary ditch and rip rap to the bottom and the sides. The unit costs of \$10.00/ton for rip rap and \$5.00/CY for ditching is extremely fair and reasonable.

### Item #19

The Water Engineering Department had a contract for soil borings on their water tower project for the Cook Road Industrial Park. The Water Engineering Department suggested to us that they can get a few soil borings done near the proposed detention pond. However, due to inaccessibility

of the area they requested a dozer be available so the soil boring personnel could get in and out with their heavy machinery. Since the City's contractor was already on the site, we took this opportunity to hire the contractor's dozer for a day. The quoted price is fair and equitable.

Read the first time in full and on motion by Henry, seconded by Redd, and duly adopted, read the second time by title and referred to the Committee City Utilities (and the City Plan Commission for recommendation) and Public Hearing to be held after due legal notice, at the Council Chambers, City-County Building, Fort Wayne, Indiana, on \_\_\_\_\_, the \_\_\_\_\_ day of \_\_\_\_\_, 19\_\_\_\_\_, at \_\_\_\_\_ o'clock M., E.S.

DATE: 9-25-84

Sandra E. Kennedy  
SANDRA E. KENNEDY, CITY CLERK

Read the third time in full and on motion by Henry, seconded by Redd, and duly adopted, placed on its passage. PASSED (LOST) by the following vote:

	<u>AYES</u>	<u>NAYS</u>	<u>ABSTAINED</u>	<u>ABSENT</u>	<u>TO-WIT:</u>
<u>TOTAL VOTES</u>	<u>9</u>	—	—	—	—
<u>BRADBURY</u>	✓	—	—	—	—
<u>BURNS</u>	✓	—	—	—	—
<u>EISBART</u>	✓	—	—	—	—
<u>GiaQUINTA</u>	✓	—	—	—	—
<u>HENRY</u>	✓	—	—	—	—
<u>REDD</u>	✓	—	—	—	—
<u>SCHMIDT</u>	✓	—	—	—	—
<u>STIER</u>	✓	—	—	—	—
<u>TALARICO</u>	✓	—	—	—	—

DATE: 10-9-84

Sandra E. Kennedy  
SANDRA E. KENNEDY, CITY CLERK

Passed and adopted by the Common Council of the City of Fort Wayne, Indiana, as (ANEXATION) (APPROPRIATION) (GENERAL) (SPECIAL) (ZONING MAP) ORDINANCE (RESOLUTION) NO. 1-123-84 on the 9th day of October, 1984.

ATTEST:

(SEAL)

Sandra E. Kennedy  
SANDRA E. KENNEDY, CITY CLERK

Bay-A-Bork  
PRESIDING OFFICER

Presented by me to the Mayor of the City of Fort Wayne, Indiana, on the 10th day of October, 1984, at the hour of 11:00 o'clock A.M., E.S.T.

Sandra E. Kennedy  
SANDRA E. KENNEDY, CITY CLERK

Approved and signed by me this 10th day of October, 1984, at the hour of 2<sup>nd</sup> o'clock P.M., E.S.T.

Win Moses, Jr.  
WIN MOSES, JR., MAYOR

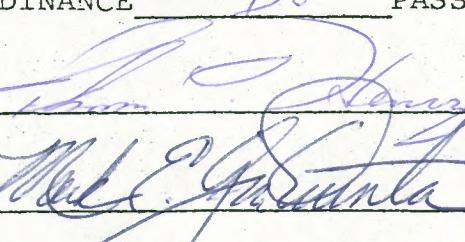
BILL NO. S-84-09-27

REPORT OF THE COMMITTEE ON CITY UTILITIES

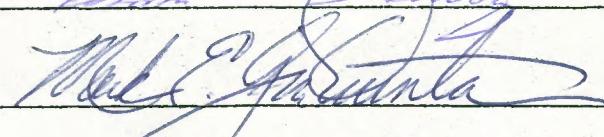
WE, YOUR COMMITTEE ON CITY UTILITIES TO WHOM WAS REFERRED AN  
ORDINANCE approving Change Order No. 1 and FINAL on "Cook Rd.  
Industrial Park - ITT Aerospace" Resolution #392-83, with Bercot  
Inc., in connection with the Board of Public Works

HAVE HAD SAID ORDINANCE UNDER CONSIDERATION AND BEG LEAVE TO REPORT  
BACK TO THE COMMON COUNCIL THAT SAID ORDINANCE Do PASS.

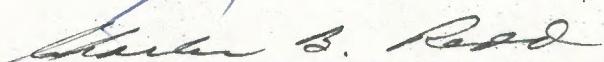
THOMAS C. HENRY, CHAIRMAN



MARK E. GIAQUINTA, VICE CHAIRMAN



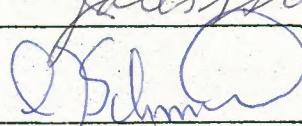
CHARLES B. REDD



JAMES S. STIER



DONALD J. SCHMIDT



CONCURRED IN 10-9-84  
SANDRA E. KENNEDY, CITY CLERK

6172 MUNIC. MDT.  
TITLE OF ORDINANCE Change Order #1 and FINAL on "Cook Rd. Industrial Park - ITT Aerospace" Res. 392-83  
DEPARTMENT REQUESTING ORDINANCE BOARD OF PUBLIC WORKS AND SAFETY S-84-09-27

SYNOPSIS OF ORDINANCE Change Order #1 and FINAL on "Cook Rd. Industrial Park - ITT Aerospace" Res #392-83 is necessary because of changes in the field which were ordered by the Board of Public Works. The increases related to the sanitary sewer portion are within #53 Gravel and a new item which has been added to this change order; namely, 8" sewer pipe. This 8" sewer pipe was added to the contract for future extension into industrial park. Decision was made to include it now, since any future extension would have resulted in cutting up the newly constructed street. This also resulted in adding more gravel which was not included in the previous estimate. Bercot, Inc. is the contractor.

EFFECT OF PASSAGE To prevent future maintenance problems.

EFFECT OF NON-PASSAGE

MONEY INVOLVED (DIRECT COSTS, EXPENDITURE, SAVINGS) Increase of \$8,741.94

ASSIGNED TO COMMITTEE